

ECS Configuration Change Request

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1. Originator Lou Swentek	2. Log Date: 12/20/02	3. CCR #: 02-1052	4. Rev: A	5. Tel: 925-0437	6. Rm #: 3308H	7. Dept. RDEV
8. CCR Title: Upgrade dss3, iceland, javadar, mss2, pdps1, pdps2, and sydney to the Solaris baseline						
9. Originator Signature/Date Louis Swentek /s/ 12/20/02			10. Class IN	11. Type: CCR	12. Need Date: 1/15/03	
13. Office Manager Signature/Date Desryn Duncan /s/ 12/20/02			14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact: N/A		18. CI(s) Affected: N/A	
19. Release Affected by this Change: 6A, 6B		20. Date due to Customer: N/A		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Solaris 8						
23. Problem: (use additional Sheets if necessary) A number of EDF development SUN platforms (dss3, iceland, javadar, mss2, psps1, pdps2, and sydney) are currently at the SUN 2.5.1 baseline. These platforms need to be upgraded to the Solaris 8 baseline to support future development activities.						
24. Proposed Solution: (use additional sheets if necessary) Replace dss3 and iceland with new machines. Use EIN 8513 for dss3, and use EIN 1861 for iceland. Upgrade 1861 with 4 CPUs and 1GB of memory. Upgrade the javadar, mss2, pdps1, pdps2, and sydney machine in place to the Solaris 8 baseline. Please coordinate all upgrades with Lou Swentek so that the appropriate subsystem leads and developers can be notified of planned down time.						
25. Alternate Solution: (use additional sheets if necessary) N/A						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) There will not be enough platforms for Solaris 8 baseline to support required development activities.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Ronald Best /s/ 1/8/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				